

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in private industry for Florida, 2005

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
All Parts	19,160	35.0	9	3.5
1 Neck- Including Throat	370	0.7	10	14.2
10 Neck- except internal location of diseases or disorders	370	0.7	10	14.2
2 Trunk	13,790	25.2	7	3.7
21 Shoulder- including clavicle- scapula	2,180	4.0	12	6.4
22 Chest- including ribs- internal organs	240	0.4	4	17.5
220 Chest- except internal location of diseases or disorders	240	0.4	4	17.5
23 Back- including spine- spinal cord	9,670	17.7	6	4.0
230 Back- including spine- spinal cord- unspecified	4,590	8.4	5	4.9
231 Lumbar region	4,710	8.6	7	4.9
232 Thoracic region	320	0.6	10	15.1
238 Multiple back regions	40	0.1	5	44.2
24 Abdomen	1,120	2.1	25	8.5
240 Abdomen- except internal location of diseases or disorders	330	0.6	20	14.8
242 Stomach organ	90	0.2	28	28.6
245 Intestines- peritoneum	690	1.3	25	10.5
2450 Intestines- peritoneum- unspecified	20	0.0	31	59.3
2451 Peritoneum	620	1.1	21	11.1
2452 Small intestine	50	0.1	45	39.7
25 Pelvic region	570	1.0	7	11.5
251 Hip(s)	80	0.1	2	30.6
254 Groin	460	0.8	13	12.7
3 Upper extremities	2,280	4.2	15	6.3
31 Arm(s)	580	1.1	24	11.4
310 Arm(s)- unspecified	260	0.5	21	16.8
311 Upper arm(s)	30	0.1	124	48.0
312 Elbow(s)	220	0.4	93	18.0
313 Forearm(s)	70	0.1	5	32.0
32 Wrist(s)	1,130	2.1	11	8.4
33 Hand(s)- except finger(s)	390	0.7	40	13.9
34 Finger(s)- fingernail(s)	140	0.3	3	22.6
38 Multiple upper extremities locations	30	0.1	2	45.8

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in private industry for Florida, 2005 -- Continued

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
4 Lower extremities	2,170	4.0	20	6.4
41 Leg(s)	1,430	2.6	28	7.6
410 Leg(s)- unspecified	130	0.2	5	23.6
411 Thigh(s)	60	0.1	5	34.9
412 Knee(s)	1,210	2.2	35	8.2
413 Lower leg(s)	20	0.0	2	54.8
42 Ankle(s)	600	1.1	8	11.3
43 Foot(feet)- except toe(s)	110	0.2	14	25.0
430 Foot(feet)- except toe(s)- unspecified	110	0.2	14	25.4
48 Multiple lower extremities locations	30	0.0	60	51.8
482 Foot(feet) and ankle(s)	30	0.0	60	51.8
8 Multiple Body Parts	490	0.9	7	12.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November 2006